

Technical data sheet

Silver

Silver Sponge

Formula	Ag
CAS No.	7440-22-4
Grade	RM HC 548
Description	Grey fine powder
Metal content	Above 99.9%
Molar Mass (g/Mol)	107.86
Melting Point (°C)	961.9°C

Storage Condition

Store in a tightly closed container at ambient temperature.

Application

Silver is used in solar panels, water filtration, jewellery, ornaments, high-value tableware and utensils (hence the term "silverware"), in electrical contacts and conductors, in specialized mirrors, window coatings, in catalysis of chemical reactions, as a colorant in stained glass, and in specialized confectionery.